Am An GEO CONSULTANT

NAGARAJ MOKASHI, MSc.,
GEOLOGIST

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Ramjyothi Nagar, R.V.College Post, Bangalore - 560 059.

To,

Ward no 108
LKR Nagar Kodigehalli

Date : 29/10/14

GEO-TECHNICAL SURVEY REPORT
(Ground Water Exploration)

Sir / Madam,

As per your work order/request Geo-Hydrological / Geo-physical Survey carried out in your land / site belonging .....BANGALORE..... city/village .....Dated on .....in order to assess the ground water potential of the area for drinking / irrigation / industrial purposes.

The area inspected has a slope towards ..... marked by .....Sandy soil, uneven topography hydrogeological features are found to be favourable / not favourable for ground water extraction. Geology of the area is marked by .....Granitic..... rock.

SOURCES EXTRACTED :

(I) Betwen .....180 - 200..... ft/mtrs. (II) .....270 - 290..... ft/mtrs.

(III) .....550 - 570 640 - 670..... ft/mtrs.

From the study of the above field observation, Investigation results, a borewell VES drilling .....to app depth of .....700 - 800..... ft/mtrs. Below the ground level, casing pipe required be to app depth of .....60 - 120.....ft/mtrs.

Approx, yield expected may be around .....625 - 675.....GPH.

Suggested to drill 4 1/2" / 6 1/2" dia Borewell. 6 1/2" (1)

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NOTE : Although the best site for drilling has been suggested, no guarantee of success can be given and we will not be liable in any way for any loss to the party in respect of the well drilled at the site recommended being a failure in any form.

Save Water

(NAGARAJ MOKASHI)

SAVE ENVIRONMENT **ADOPT RAINWATER HARVESTING**

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Services : Ground Water location by geo-hydrological, geophysical and divining methods, Driling advisors and supervision. Rain Water harvesting, water shed management, Quarry operations, Planning, Water testing, Soil Testing & Surveying.

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To,

Ward no : 08
Bharadrappa Layout, Kodigehalli,

Date :

GEO-TECHNICAL SURVEY REPORT

(Ground Water Exploration)

Sir / Madam,

As per your work order/request Geo-Hydrological / Geo-physical Survey carried out in your land / site belonging .....BANGALORE..... city/village .....Dated on .....in order to assess the ground water potential of the area for drinking / irrigation / industrial purposes.

The area inspected has a slope towards ..... marked by .....Sandyaary..... soil, uneven topography hydrogeological features are found to be favourable / not favourable for ground water extraction. Geology of the area is marked by .....Granite..... rock.

SOURCES EXTRACTED :

(I) Betwen .....180 - 200..... ft/~~mtrs~~. (II) .....270 - 290..... ft/~~mtrs~~.

(III) .....550 - 570 640 - 670 ft/~~mtrs~~.

From the study of the above field observation, Investigation results, a borewell VES drilling .....to app depth of .....700 - 800..... ft/mtrs. Below the ground level, casing pipe required be to app depth of .....100 - 120.....ft/mtrs.

Approx, yield expected may be around .....475 - 675.....GPH.

Suggested to drill 4 1/2" / 6 1/2" dia Borewell. 6 1/2

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

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To,

Ward no : 08
Govt High school. Kodigehalli

Date : 29/10/14

GEO-TECHNICAL SURVEY REPORT

(Ground Water Exploration)

Sir / Madam,

As per your work order/request Geo-Hydrological / Geo-physical Survey carried out in your land / site belonging BANGALORE city/village ..... Dated on ..... in order to assess the ground water potential of the area for drinking / irrigation / industrial purposes.

The area inspected has a slope towards ..... marked by Sandy soil, uneven topography hydrogeological features are found to be favourable / not favourable for ground water extraction. Geology of the area is marked by Granitic rock.

SOURCES EXTRACTED :

(I) Betwen 185 - 210 ft/mtrs. (II) 280 - 300 ft/mtrs.

(III) 540 - 580 650 - 680 ft/mtrs.

From the study of the above field observation, Investigation results, a borewell VES drilling .....to app depth of 700 - 800 ft/mtrs. Below the ground level, casing pipe required be to app depth of 100 - 120 ft/mtrs.

Approx, yield expected may be around 475 - 675 GPH.

Suggested to drill 4 $\frac{1}{2}$" / 6 $\frac{1}{2}$" dia Borewell. 6½"

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

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